IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Paul et al. Serial No.: 10/813,589 Filed: 3/30/2004 Title: POWER AMPLIFIER CIRCUITRY AND METHOD Attorney Docket No.: SIL.P0078	Group Art Unit: 2817 Examiner: SHINGLETON, MICHAEL B

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is submitted:

☑ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; or before the mailing of a first Office Action after the filing of an RCE; whichever occurs last)

☐ under 37 CFR 1.97(c) together with either a:
- ☐ (1) Certification under 37 CFR 1.97(e), or
- ☐ (2) a $180.00 fee under 37 CFR 1.17(p)

(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

☐ under 37 CFR 1.97(d) together with a:
- ☐ Certification under 37 CFR 1.97(e), and
- ☐ a $180.00 fee under 37 CFR 1.17(p).

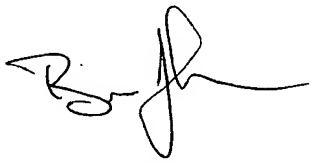
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

☐ under 37 CFR 1.97(i)
(Not filed under either § 1.97 or § 1.98. IDS to be placed in the file)

☑ Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of non-US patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

It is requested that the information disclosed herein be made of record in this application. The inclusion of references in this IDS is not an admission that the references are prior art. Furthermore, pursuant to 37 CFR §1.97(g) and (h), no representation is made that a search has been made or that this art is material to patentability of the present application.

Respectfully submitted,



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FORM PTO-1449	ATTY. DOCKET NO. SIL.P0078	SERIAL NO. 10/813,589
	APPLICANT Paul et al.	
	FILING DATE 3/30/2004	GROUP 2817

REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		4,067,057	1/3/78	Taddeo		
		4,590,436	5/20/86	Butler		
		4,670,832	6/2/87	Park		
		4,689,819	8/25/87	Killion		
		4,689,819 Rexam. certificate	8/13/96	Killion		
		4,691,270	9/1/87	Pruitt		
		4,736,284	4/5/88	Yamagishi		
		5,276,910	1/4/94	Buchele		
		5,768,112	6/16/98	Barrett		
		5,771,166	6/23/98	Lim		
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		5,994,963	11/1999	Kawai et al.		
		6,016,075	1/18/00	Hamo		
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		6,188,274	2/2001	Vernon		
		6,384,540	5/7/02	Porter		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLAS	TRANSLATION	
							YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

		Webster's Ninth New Collegiate Dictionary, copyright 1991, pages 384 and 1096, definitions of "drive" and "signal."

EXAMINER	DATE CONSIDERED

Rev. 10/94 (Form 3.05)

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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

		Broskie, The Accordion Amplifier -A new single-ended topology, published 2001, Tube Cad Journal.
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		Zulinski and Grady, Load-independent Class E Power Inverters: Part I Theoretical Development, IEEE Transactions on Circuits and Systems, Vol.37, No. 8, Aug. 1990, pp. 1010-1018.
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		Hajimiri and Lee, Design Issues in CMOS Differential LC Oscillators, IEEE Journal of Solid-State Circuits, Vol. 34, No. 5, May 1999, pp. 717- 724.
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